

ABSTRACT

Fiber optic modules, retention mechanisms, cages or receptacles and their electrical connections. An conductive elastomer is used to provide an electrical connection between  
5 contacts of a fiber optic module and contacts of a host printed circuit board or between contacts of a fiber optic module and contacts of an electrical connector. Hot-pluggable electrical connections for fiber optic modules are also described including parallel data connections for small form factor fiber optic  
10 modules.

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